

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S227	14	("3879944" "4175107" "4419113" "4512147").PN. OR ("RE33118").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 15:31
S226	1	Re33118.pn.	US-PGPUB; USPAT	ADJ	ON	2009/09/10 15:31
S228	42	("4345431" "4404798" "4449362" "4485621" "4510749" "4677823" "4686827" "4961314" "Re33118").PN. OR ("5052178").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 15:33
S229	32	("3654432" "3744249" "4404796").PN. OR ("4485621").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 15:37
S230	25	("3698875" "4281512" "4329162" "4373330" "4427545" "4485622" "4673423" "4709549" "4866932" "4894074" "4913712" "5009065" "5052178" "5203166" "5930994").PN. OR ("6464744").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 15:50
S232	23	("3228746" "3757521" "3842600" "4318894" "5184462" "5277026" "5477676" "5787706" "5845485" "5983628" "5987885" "6003303").PN. OR ("6178744").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 15:58

S231	15	("4686827" "5052178" "5067319" "5097665" "5398503" "5467594" "5589143" "5709081").PN. OR ("5787706").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 15:58
S233	36	("4449362" "4450682" "4485621").PN. OR ("4686827").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 16:02
S234	17	("4535588" "4538411" "4686827" "4813231" "4923487" "4934142" "5121601" "5458664" "5551231" "5571298" "5651250" "5746989" "6294141").PN. OR ("6889498").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 16:03
S235	26	("3910040" "4281512").PN. OR ("4538411").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 16:04
S236	50	("2898202" "3499269" "3657892" "4211075" "4319896").PN. OR ("4535588").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 16:05
S237	22	("2488563" "2942932").PN. OR ("3657892").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 16:07
S238	99	("3273971" "3297400" "3657892" "3791143" "3813226" "3892536" "4402714" "4425143" "4571329" "4743276" "4762537" "4934142" "4985210" "5051244").PN. OR ("4985210" "5140811").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 16:09

S239	38	("3476508" "3674441" "3699683" "3702886" "3709979" "3730910" "3832449" "3896616" "3940301" "3963827" "4041591" "4041592" "4061724" "4089088" "4257885" "4297328" "4306611" "4381255" "4631267" "4637995" "4657880" "4683214" "4800187" "4985210" "5051244").PN. OR ("6089014").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 16:11
S240	13	("5398503" "5524433" "5634332" "5647206" "5765369" "5956947" "6012284" "6089014").PN. OR ("6401451").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 16:12
S242	42	("20020038536" "3945803" "4270936" "4276066" "4281512" "4319896" "4335574" "4362700" "4373330" "4381643" "4381767" "4520624" "4573317" "4651524" "4730455" "4840028" "4848083" "4851015" "5024054" "5048287" "5063737" "5065574" "5094075" "5140814" "5211009" "5228891" "5251564" "5365733" "5458664" "5656048" "5934069" "5946906" "6012284" "6063150" "6182445" "6233926" "6321533" "6327852" "6344306" "6422006"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 16:14

		"6444177" "6694727").PN. OR ("7297174").URPN.				
S241	35	("3144309" "3699683" "3783619" "3813226" "3966443" "3988890" "3995423" "4023360" "4196170" "4625511" "5051244" "5067319" "5089236" "5125231" "5140811" "5144796" "5211012" "5271906" "5315824" "5449499" "5560201" "5634332").PN. OR ("5934069").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 16:14
S243	13	("3201206" "3297400").PN. OR ("5144796").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 16:16
S244	22	("3297400").URPN.	USPAT	ADJ	ON	2009/09/10 16:18
S245	29	honeycomb same tub \$4 passage\$3	US-PGPUB; USPAT	ADJ	ON	2009/09/10 17:23
S247	32	("2941361" "3928961" "3940923" "4047877" "4065917" "4072007" "4089654" "4154568" "4197700" "4354821" "4375949" "4459126" "4521532" "4534165" "4726181" "4870824" "4926645" "5048284").PN. OR ("5228847").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 17:28
S246	1	"5228847".pn.	US-PGPUB; USPAT	ADJ	ON	2009/09/10 17:28
S248	34	("3983283" "4042738" "4127691" "4135018" "4139144" "4177307" "4233351").PN. OR ("4521532").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 17:30
S249	1513	honeycomb same aperture	US-PGPUB; USPAT	ADJ	ON	2009/09/10 17:32

S251	330	honeycomb same hole same longitudinal\$2	US-PGPUB; USPAT	ADJ	ON	2009/09/10 17:33
S250	4437	honeycomb same hole	US-PGPUB; USPAT	ADJ	ON	2009/09/10 17:33
S252	9	("20020050470" "20050023204" "20050255989" "5009688" "5624875" "6210570" "6531060" "6770584" "6913679").PN. OR ("7291383").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/10 17:35
S253	85	honeycomb same aperture same longitudinal\$2	US-PGPUB; USPAT	ADJ	ON	2009/09/10 17:38
S254	5	("4969265" "5102743" "5220789" "5433926" "5538697").PN.	US-PGPUB; USPAT	ADJ	ON	2009/09/14 08:12
S255	53	("5067319" "5112790" "5125231" "5315824").PN. OR ("5538697").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/14 08:13
S256	2144	422/177.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/09/15 12:48
S259	1966	422/189.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/09/15 12:49
S258	940	422/188.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/09/15 12:49
S257	1080	422/168.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/09/15 12:49
S260	1171	422/190.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/09/15 12:50
S261	740	422/177.ccls. and catalytic converter	US-PGPUB; USPAT	ADJ	ON	2009/09/15 12:52
S262	406	422/177.ccls. and catalytic converter and (stage or zone or region)	US-PGPUB; USPAT	ADJ	ON	2009/09/15 12:56
S264	24	422/177.ccls. and catalytic converter same (stage or zone or region) same oxidation	US-PGPUB; USPAT	ADJ	ON	2009/09/15 12:57
S263	176	422/177.ccls. and catalytic converter same (stage or zone or region)	US-PGPUB; USPAT	ADJ	ON	2009/09/15 12:57

S265	7	422/177.ccls. and catalytic converter same (stage or zone or region) same (bypass or by-pass)	US-PGPUB; USPAT	ADJ	ON	2009/09/15 12:58
S266	163	422/168.ccls. and catalytic converter	US-PGPUB; USPAT	ADJ	ON	2009/09/15 13:48
S268	27	422/168.ccls. and catalytic converter same (stage or zone or region)	US-PGPUB; USPAT	ADJ	ON	2009/09/15 13:49
S267	88	422/168.ccls. and catalytic converter and (stage or zone or region)	US-PGPUB; USPAT	ADJ	ON	2009/09/15 13:49
S269	25	422/188.ccls. and catalytic converter	US-PGPUB; USPAT	ADJ	ON	2009/09/15 13:56
S270	28	422/189.ccls. and catalytic converter	US-PGPUB; USPAT	ADJ	ON	2009/09/15 14:00
S271	48	422/190.ccls. and catalytic converter	US-PGPUB; USPAT	ADJ	ON	2009/09/15 14:02

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	18	bachovchin, dennis.in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/09/15 16:03
L1	35	alvin, mary.in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/09/15 16:03
L4	57	lippert, thomas.in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/09/15 16:04
L3	13	smeltzer, eugene.in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/09/15 16:04
L5	41	bruck, gerald.in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/09/15 16:16

L6	0	(catalytic converter and first and stage and (bypass or bypass) and complet \$3 and oxidation and transition).clm.	USPAT; UPAD	ADJ	ON	2009/09/15 16:18
L7	0	(catalytic combustor and pressure boundary and (bypass or bypass) and foam).clm.	USPAT; UPAD	ADJ	ON	2009/09/15 16:19

9/ 15/ 2009 4:21:05 PM

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